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PATENT

METHOD OF COVERING A POTTED PLANT

CROSS REFERENCE TO RELATED APPLICATIONS

[0001] The present application is a continuation-in-part of U.S. Serial No. 10/303,994, filed November 21, 2002, which is a continuation of U.S. Serial No. 09/772,712, filed January 30, 2001, now abandoned, and which is also a continuation-in-part of U.S. Serial No. 10/005,304, filed October 26, 2001, now U.S. Patent No. 6,493,989, which is a continuation of U.S. Serial No. 09/687,025, filed October 13, 2000, now U.S. Patent No. 6,347,481, which is a continuation of U.S. Serial No. 09/366,440, filed August 3, 1999, now U.S. Patent No. 6,141,906, which is a continuation of 08/851,058, filed May 5, 1997, now U.S. Patent No. 5,941,020, which is a continuation of U.S. Serial No. 08/237,078, filed May 3, 1994, now U.S. Patent No. 5,625,979, which is a continuation-in-part of U.S. Serial No. 08/220,852, filed March 31, 1994, now U.S. Patent No. 5,572,851. Each of the above applications is hereby expressly incorporated by reference herein in its entirety.

BACKGROUND

[0002] This invention generally relates to sleeves, and, more particularly, to sleeves used to contain floral groupings and media, or used to wrap flower pots

containing floral groupings and/or media containing floral groupings, and methods of using same.

[0003] U.S. Patent Nos. 5,625,979; 5,493,809; 5,829,225; 5,572,851; and U.S. Patent No. 6,125,578 contain subject matter which may be relevant to the present application. Each of the above-mentioned patents and pending applications is hereby expressly incorporated herein by reference in its entirety.

BRIEF DESCRIPTION OF THE DRAWINGS

[0004] FIG. 1 is an elevational view of a sleeve having a gusset expansion element in a lower end thereof and having a bonding material on an outer surface thereof.

[0005] FIG. 2 is a perspective view of the sleeve of FIG. 1 in an opened position.

[0006] FIG. 3 is a cross-sectional view of the sleeve of FIG. 2 taken along line 3-3.

[0007] FIG. 4 is a perspective view of a flower pot.

[0008] FIG. 5 is a perspective view of the opened sleeve of FIG. 2 with the pot of FIG. 4 disposed therein.

[0009] FIG. 6 is a cross-sectional view of the opened sleeve conforming the pot of FIG. 5 taken along line 6-6.

[0010] FIG. 7 is an elevational view of another sleeve constructed in accordance with the present invention.

[0011] FIG. 8 is a perspective view of a sleeve having side gussets.

[0012] FIG. 9 is a perspective view of the sleeve of FIG. 8 in an opened position.

[0013] FIG. 10 is an elevational view of another sleeve constructed in accordance with the present invention.

[0014] FIG. 11 is an elevational view of another sleeve constructed in accordance with the present invention.

[0015] FIG. 12 is a perspective view of another sleeve constructed in accordance with the present invention.

[0016] FIG. 13 is an elevational view of another sleeve constructed in accordance with the present invention.

[0017] FIG. 14 is a perspective view of the sleeve of FIG. 1 containing a potted plant, the sleeve crimped at a position below an upper end of the pot.

[0018] FIG. 15 is a perspective view of the sleeve of FIG. 1 containing a potted plan, the sleeve crimped at a position above the upper end of the pot.

[0019] FIG. 16 is a perspective view of a sleeve constructed in accordance with the present invention and containing a potted plant with the sleeve secured by a banding element disposed above the upper end of the pot.

[0020] FIG. 17 is a perspective view of a sleeve constructed in accordance with the present invention and containing a potted plant with the sleeve secured by a banding element disposed below the upper end of the pot.

DESCRIPTION OF THE PREFERRED EMBODIMENTS

[0021] The present invention contemplates a method of covering a flower pot with an oversized bag or sleeve and securing it thereabout by crimping a portion of the bag or sleeve with a bonding material or banding element.

[0022] It will be appreciated that the examples and embodiments of the invention provided herein are not intended to limit the scope and extent of the claimed invention but are only intended to exemplify various of the embodiments of the invention contemplated herein.

[0023] Shown in FIG. 1 and designated therein by the general reference numeral 10 is a tubular, flexible decorative preformed sleeve or bag (hereinafter also referred to as sleeve 10). The sleeve 10 is initially formed in a flattened condition, and is openable in the form of a tube or sleeve which has a closed bottom or a closed bottom having drainage holes or a partially open bottom (not shown). Prior to shipment to the user, or preferably just prior to use by the user, the sleeve 10 may be expanded into an opened configuration as shown in FIG. 2. The sleeve 10 is preferably rectangular in the flattened condition or may be tapered outwardly from the lower end toward a larger

diameter at its upper end. Sleeve 10, when rectangular in its flattened state, can be opened to a cylindrical shape or if tapered in its flattened state, is substantially frusto-conical when open (e.g., See FIG. 7, discussed in more detail below). It will be appreciated, however, that the sleeve 10 may comprise variations on the aforementioned shapes or may comprise significantly altered shapes as long as the sleeve functions in accordance with the present invention in the manner described herein.

[0024] The sleeve 10 in the embodiment of FIGS. 1, 2 and 5 has a body 12 having a lower end 14, an upper end 16, a first side 18 and a second side 20. The sleeve 10 has an outer peripheral surface 22 and an inner peripheral surface 24 which, when the sleeve 10 is opened, defines and encompasses an inner retaining space 26 as indicated in FIGS. 2, 3, 5 and 6. In the opened condition, the sleeve 10 has an inner diameter 28 measured across a portion of the inner space 26 and a gusset 30 (FIG. 1) in the lower end 14 which is unfolded when the sleeve 10 is opened. The inner diameter 28 is preferably a maximum diameter of the sleeve 10. The gusset 30 is constructed in a manner well known to one of ordinary skill in the art for permitting a bottom of an object such as a pot 40 to be disposed into the inner retaining space 26 of the sleeve 10, therefore further description of the formation of gussets is not deemed necessary herein.

[0025] Sleeve 10 of FIG. 1 further comprises a bonding material 31 disposed on at least a portion of the outer peripheral surface 22 for forming connected overlapping folds in a crimped portion thereof (as described in more detail below). In an alternate embodiment, the bonding material 31 may be disposed on a portion of the inner peripheral surface 24 of the sleeve 10. Further, the sleeve 10 in an alternate embodiment may be constructed without the gusset 30 in its lower end 14. In another embodiment, the gusset 30 may be constructed in a different configuration from that shown herein, for example as shown in U.S. Serial No. 09/401,771, the entire specification of which is hereby expressly incorporated by reference.

[0026] The sleeves described herein are constructed to contain a flower pot such as pot 40 shown in FIGS. 4, 5 and 6). Pot 40 has an upper end 42, a lower end 44, and outer peripheral surface 46, an inner retaining space 48, and a maximum diameter 50 which extends across the widest portion of the pot 40 which is typically the upper end 42. Shown in FIG. 5 is an opened sleeve 10 which contains the pot 40. The pot 40 is contained within a pot containing portion 32, (also referred to herein as a base portion) of the sleeve 10. As shown in FIG. 6, the maximum diameter 50 of the pot 40 is less than the inner diameter 28 of the sleeve 10. Preferably, the inner diameter 28 of the sleeve 10 is at least 5% to 10% greater than the maximum diameter 50 of the pot 40. The inner diameter 28 may also be significantly more than 10% greater than

the maximum diameter 50 of the pot 40. For example, the inner diameter 28 may be 20%, 30%, 40%, or more, greater than the maximum diameter 50. The inner diameter 28 is preferably measured across the inner retaining space 26 at the upper end 16 of the sleeve 10 or may be measured at other positions across the inner retaining space 26 to opposing points on the inner peripheral surface 24.

[0027] Further, the sleeve 10 may comprise any shape, whether geometric, non-geometric, asymmetrical and/or fanciful as long as it functions in accordance with the present invention. The sleeve 10 may also be equipped with a drainage hole (e.g., one or more holes) or ventilation holes (not shown) or can be made from permeable or impermeable materials. Preferably the sleeve 10 is sized to contain and conform to one of a variety of standard sizes of pots known to those of ordinary skill in the art, such as 4 inch, 5 inch, 6 inch, 7 inch, and 8 inch pots or pots that are larger than, smaller than, or intermediate between such pot sizes.

[0028] Shown in Fig. 7 is a sleeve 10a, having a body 12a, a lower end 14a, an upper end 16a, and a gusset 30a. Sleeve 10a is similar to sleeve 10 except sleeve 10a has a tapered shape and although not shown as having a bonding material thereon may alternately have a bonding material disposed upon a portion thereof. Sleeve 10a may be constructed without a gusset 30a.

[0029] The sleeve contemplated herein may have more than one side and/or bottom gusset, for example as shown in FIGS. 8 and 9. Sleeve 10b has a body 12b, a lower end 14b, an upper end 16b and a pair of side gussets 54 (FIG 8). When opened, as shown in FIG. 9, the sleeve 10b has a rectangular shape or is rectangular in cross-section and has an inner diameter 28b which is that distance across the closest points on opposite sides of the sleeve 10b when the sleeve 10b is in the fully opened condition. The present invention further contemplates sleeve embodiments comprising a plurality of gussets in each side of the sleeve and/or in the bottom of the sleeve.

[0030] For example, any sleeve described herein may be constructed in a manner similar to that shown in sleeve 10b in FIG. 8 to have two side gussets 54, each having an inner fold 55.

[0031] The invention further contemplates a sleeve such as sleeve 10c shown in FIG. 10 which has a detachable upper portion. Sleeve 10c is constructed in a manner similar to any of the other sleeves described herein except sleeve 10c comprises a lower portion 60c and an upper portion 62c. Sleeve 10c may be constructed with or without a gusset in a lower end 14c thereof. The upper portion 62c is detachable from the lower portion 60c via a detaching element 64c such as a line of perforations. The term "detaching element," as used generally herein, means any element, or combination of elements, or features, including but not limited to, perforations, tear strips,

weakened areas, zippers, and any other devices or elements of this nature known in the art, or any combination thereof, which enable the tearing away or detachment of one object from another. Therefore, while perforations are shown and described in detail herein, it will be understood that tear strips, zippers, or any other “detaching elements” known in the art, or any combination thereof, could be substituted therefore and/or used therewith. Preferably, the upper portion 62c is sized to substantially enclose a floral grouping, and the lower portion 60c is sized to contain and enclose a pot.

[0032] In another embodiment, shown in FIG. 11, a sleeve 10d, comprises an upper portion 62d having apertures 63 therein. The upper portion 62d extends from a lower portion 60d for allowing the sleeve 10d to be supported on a support assembly such as a wicket or staple and which is commercially available and known by one of ordinary skill in the art for shipment, storage, assembly of the sleeve 10d, placement of a pot within the sleeve 10d, or other functions known in the art. The sleeve 10d has a detaching element 64d such as described elsewhere herein, but which preferably comprises a plurality of perforations, for allowing the upper portion 62d to be removed from the lower portion 60d after the sleeve 10d has been provided for use as described elsewhere herein. In this embodiment, the upper portion 62d is not sized to substantially enclose a floral grouping, but it is also contemplated that a sleeve such as sleeve 10c may have apertures in the upper portion 62c for enabling

the sleeve 10c to be supported from a support assembly. In another version (not shown) of the invention, a sleeve has an extended portion comprising a handle for carrying a potted plant package by the sleeve. Such a sleeve may further comprise a detaching element such as perforations for removing the handle at a later time.

[0033] FIG. 12 shows a sleeve 10e similar to sleeve 10c except sleeve 10e comprises a lower portion 60e, comprising a body 12e and a decorative skirt portion 65e, and an upper portion 62e which is detachable from the lower portion 60e via a detaching element 64e such as perforations having a non-linear or curved pattern. The sleeve 10e has an inner diameter 28e. When the upper portion 62e is detached, the decorative skirt portion 65e is left extending in the lower portion 60e. The non-linear pattern may be modified to result in any of the patterns described for FIGS. 25A-25F of U.S. Serial No. 09/064,460 as noted above. The skirt portion 65e has a lower end 66e which comprises a lower most portion of the curves (or non-linear portions) of the decorative skirt portion 65e. Preferably the inner diameter 28e is measured across the lower end 66e of the skirt portion 65e.

[0034] As noted elsewhere herein, the configurations of the gussets or gusset folds shown herein are not the only configurations contemplated for the present invention. Any gusset or gusset fold which functions in accordance with the present invention may be used.

[0035] FIG. 13 shows a sleeve 10f which has a strip of bonding material 68f disposed adjacent an upper end 16f of an upper portion 62f of sleeve 10f for allowing the upper end 16f to be sealed or closed for enclosing the upper portion 62f of the sleeve 10f about a floral grouping disposed therein. Sleeve 10f has a lower portion 60f which is detachable from upper portion 62f via detaching element 64f.

[0036] Although not shown herein, any of the sleeves 10-10f described herein may be used as a container for a growing medium and a floral grouping wherein the floral grouping is disposed within the growing medium without using a pot. In a preferred version, at least a portion of the sleeve 10-10f is constructed of a material resistant or impermeable to leakage, while the detachable upper portion, if present, is preferably constructed of a thinner transparent or translucent material.

[0037] Shown in FIGS. 14-17 are examples of how the sleeves 10-10f described herein can be secured about the pot 40 and floral grouping 69. FIGS. 14-17 demonstrate the use of sleeve 10 having body 12, lower end 14, and upper end 16, but it will be understood that any of sleeves 10a-10f, or other sleeves not shown herein but constructed in a similar manner, can be applied about the pot 40 in a similar manner.

[0038] FIG. 14 shows sleeve 10 opened and containing pot 40. The sleeve 10 has been crimped in a portion having the bonding material 31 thereon in a

position below the upper end 42 of the pot 40 thereby forming a crimped portion 70 having connected overlapping folds 71 in a position below upper end 42 of the pot 40. The crimped portion 70 serves to secure the sleeve 10 in a position about the pot 40 because, as noted above, the inner diameter 28 of the sleeve 10 is at least 5% or 10% greater than the maximum diameter 50 of the pot 40. FIG. 15 shows sleeve 10 crimped about pot 40 in much the same way as FIG. 14, but in FIG. 15, a crimped portion 72 has been formed in the sleeve 10 in a position above the upper end 42 of pot 40 and also has connected overlapping folds 71.

[0039] In an alternative embodiment, the sleeve 10 may be secured about the pot 40 using a securing element 74 such as a banding element to form a crimped portion 76, comprising overlapping folds 77, in a position above the upper end 42 of the pot 40 as shown in FIG. 16. Alternatively, as shown in FIG. 17, the sleeve 10 can be secured about the pot 40 using a securing element 78 to form a overlapping folds 77 in a crimped portion 80 in the sleeve 10 in a position below the upper end 42 of the pot 40.

[0040] The material from which the sleeves 10-10f contemplated herein are constructed preferably has a thickness in a range from about 0.1 mil to about 30 mils. Often, the thickness of the sleeve 10-10f is in a range from about 0.5 mil to about 10 mils. Preferably, the sleeve 10-10f has a thickness in a range from about 1.0 mil to about 5 mils. The sleeve 10-10f is constructed

from a material which is flexible, semi-rigid, rigid, or any combination thereof as long as the sleeve 10-10f can be crimped in a manner shown herein. The sleeve 10-10f may be constructed of a single layer of material or a plurality of layers of the same or different types of materials. Any thickness of the material may be utilized as long as the material functions in accordance with the present invention and is expandable to an open position as described herein. The layers of material comprising the sleeve 10-10f may be connected together or laminated or may be separate layers. Such materials used to construct the sleeve 10-10f are described in U.S. Patent No. 5,111,638 issued to Weder et al., on May 12, 1992, which is hereby expressly incorporated herein by reference. Any thickness of material may be utilized in accordance with the present invention as long as the sleeve 10-10f may be formed as described herein, and as long as the formed sleeve 10-10f may contain at least a portion of a pot or potted plant or a floral grouping, as described herein. Additionally, an insulating material such as bubble film (not shown), preferable as one of two or more layers, can be utilized in order to provide additional protection for the item, such as a floral grouping, contained therein.

[0041] In one embodiment, the sleeve 10-10f may be constructed from a material comprising two polypropylene films. The polypropylene film comprising the sleeve 10-10f may be connected together or laminated or may

be separate layers. In an alternative embodiment, the sleeve 10-10f may be constructed from only of the polypropylene films.

[0042] The sleeve 10-10f is constructed from any suitable material that is capable of being formed into a sleeve and wrapped about a pot having a floral grouping disposed therein. Preferably, the material comprises paper (untreated or treated in any manner), metal foil, polymeric film, non-polymeric film, fabric (woven or nonwoven or synthetic or natural), cardboard, fiber, cloth, burlap, or laminations or combinations thereof.

[0043] The term "polymeric film" means a synthetic polymer such as a polypropylene or a naturally occurring polymer such as cellophane. A polymeric film is relatively strong and not as subject to tearing (substantially non-tearable), as might be the case with paper or foil.

[0044] The material used to construct the sleeve 10-10f may vary in color and may consist of designs or decorative patterns which are printed, etched, and/or embossed thereon using inks or other printing materials. An example of an ink which may be applied to the surface of the material is described in U.S. Patent No. 5,147,706 entitled "Water Based Ink on Foil And/Or Synthetic Organic Polymer" issued to Kingman on September 15, 1992, and which is hereby expressly incorporated herein by reference.

[0045] In addition, the material may have various colorings, coatings, flocking and/or metallic finishes, or other decorative surface ornamentation

applied separately or simultaneously or may be characterized totally or partially by pearlescent, translucent, transparent, iridescent, neon, or the like, qualities. The material may further comprise, or have applied thereto, one or more scents. Each of the above-named characteristics may occur alone or in combination and may be applied to any surface of the sleeve 10-10f. Moreover, portions of the material used in constructing the sleeve 10-10f may vary in the combination of such characteristics. The material utilized for the sleeve itself may be opaque, translucent, transparent, or partially clear or tinted transparent.

[0046] The term “floral grouping” as used herein means cut fresh flowers, artificial flowers, a single flower or other fresh and/or artificial plants or other floral materials and may include other secondary plants and/or ornamentation or artificial or natural materials which add to the aesthetics of the overall floral grouping. The floral grouping comprises a bloom or foliage portion and a stem portion. Further, the floral grouping may comprise a growing potted plant having a root portion (not shown) as well. However, it will be appreciated that the floral grouping may consist of only a single bloom or only foliage, or a botanical item (not shown), or a propagule (not shown). The term “floral grouping” may be used interchangeably herein with both the terms “floral arrangement” and “potted plant”. The term “floral grouping” may also be used interchangeably herein with the terms “botanical item” and/or “propagule.”

[0047] The term "growing medium" when used herein means any liquid, solid or gaseous material used for plant growth or for the cultivation of propagules, including organic and inorganic material such as soil, humus, perlite, vermiculite, sand, water, and including the nutrients, fertilizers, or hormones or combinations thereof required by the plants or propagules for growth.

[0048] The term "botanical item" when used herein means a natural or artificial herbaceous or woody plant, taken singly or in combination. The term "botanical item" also means any portion or portions of natural or artificial herbaceous or woody plants including stems, leaves, flowers, blossoms, buds, blooms cones, or roots, taken singly or in combination, or in groupings of such portions such as bouquets or floral groupings.

[0049] The term "propagule" when used herein means any structure capable of being propagated or acting as an agent of reproduction including seeds, shoots, stems, runners, tubers, plants, leaves, roots or spores.

[0050] The upper ends or detaching elements of the sleeves 10-10f contemplated herein may have a variety of patterns. For example, the upper end 16 of the sleeve 10 or any sleeve described herein may be modified to have a skirt portion which has a wavy, sinusoidal, scalloped, crenulate, crenelate, zig-zagged, or toothed, or other regular or irregular pattern. Examples of such patterns are shown in FIGS. 25A-25F of U.S. Serial No. 09/064,460 and are hereby expressly incorporated herein by reference.

[0051] As noted above in the present invention, a bonding material 31 may be disposed on a portion of the sleeve 10-10f in certain embodiments of the sleeve 10-10f, to assist in holding the sleeve 10-10f about the pot 40 having the floral grouping therein (e.g., see sleeve 10 of FIGS. 1, 14 and 15) when such a pot 40 is disposed within the sleeve 10 or to assist in closing or sealing the upper portion (e.g., see sleeve 10f of FIG. 13) or in adhering the sleeve 10-10f to the pot 40 after the pot 40 has been disposed therein for example in the manner shown in U.S. Patent No. 5,493,809 which is hereby expressly incorporated by reference herein in its entirety.

[0052] It will be understood that the bonding material 31 may be disposed as a strip or block on a surface of the sleeve 10-10f. The bonding material 31 may also be disposed upon either an outer peripheral surface or an inner peripheral surface of the sleeve 10-10f, as well as upon the pot 40. Further, the bonding material 31 may be disposed as spots of bonding material, or in any other geometric, non-geometric, asymmetric, or fanciful form, and in any pattern including covering either the entire inner peripheral surface and/or outer peripheral surface of the sleeve 10-10f and/or the pot 40. The bonding material 31 may be covered by a release strip which can be removed prior to the use of the sleeve. The bonding material 31 can be applied by mechanism or method known to those of ordinary skill in the their art. One method for disposing a bonding material 31, in this case an adhesive, is described in U.S. Patent No. 5,111,637 entitled "Method For Wrapping A Floral Grouping" issued

to Weder et al., on May 12, 1992, which is hereby expressly incorporated herein by reference.

[0053] The term "bonding material" when used herein means an adhesive, frequently a pressure sensitive adhesive, or a cohesive. When the bonding material is a cohesive, a similar cohesive material must be placed on the adjacent surface for bondingly contacting and bondingly engaging with the cohesive material. The term "bonding material" also includes materials which are heat sealable and, in this instance, the adjacent portions of the material must be brought into contact and then heat must be applied to effect the seal. The term "bonding material" also includes materials which are sonic sealable and vibratory sealable. The term "bonding material" when used herein also means a heat sealing lacquer or hot melt material which may be applied to the material and, in this instance, heat, sound waves, or vibrations, also must be applied to effect the sealing.

[0054] Alternatively, a cold seal adhesive may be utilized as the bonding material. The cold seal adhesive adheres only to a similar substrate, acting similarly as a cohesive, and binds only to itself. The cold seal adhesive, since it bonds only to a similar substrate, does not cause a residue to build up on equipment, thereby both permitting much more rapid disposition and use of such equipment to form articles and reducing labor costs. A cold seal adhesive binds quickly and easily with minimal pressure, and such a seal is not readily

releasable. This characteristic is different from, for example, a pressure sensitive adhesive.

[0055] The term "securing element" when used herein may also include ties, wires, labels, bands, ribbons, strings, collars, tapes (including single or double-sided adhesive tapes), staples, or springs, or combinations thereof. Some of the securing elements may bind the circumference of the sleeve 10-10f, or, alternatively and/or in addition, the securing element would secure overlapping folds in the sleeve 10-10f.

[0056] It will be understood by a person of ordinary skill in the art that equipment and devices for forming floral sleeves such as sleeves 10-10f are commercially available, and are well known to a person of ordinary skill in the art. Therefore, further discussion of the construction of the sleeves 10-10f described herein is not deemed necessary.

[0057] In another version of the present invention, a sleeve (not shown) may comprise a flap positioned at an upper end which can be folded over and sealed with a flap bonding strip to an adjacent portion of the outer peripheral surface of the sleeve near the upper end thereof. Other versions of the sleeve (not shown) may comprise ventilation holes or drainage holes (e.g., holes in the lower end 14) for allowing movement of gases or moisture to and away from the inner space of the sleeve.

[0058] Other versions of the present invention may comprise additional perforated areas for enhancing angularity of the extension of a skirt portion

away from a base portion after an upper portion of the sleeve has been detached. Examples of such sleeves described above herein comprising these additional features are shown in FIGS. 6-8 and 14-20 of U.S. Patent No. 5,625,979 and the corresponding descriptions therein, which are specifically hereby expressly incorporated herein by reference.

[0059] The sleeve 10-10f or any sleeve described herein may comprise a portion of a plant package such as shown in FIGS. 14-17 which additionally comprises a pot disposed within the sleeve 10, the pot having a floral grouping disposed therein, and wherein the pot is substantially surrounded and encompassed by the pot containing portion of the sleeve. Alternatively, the plant package may comprise only the sleeve, a plant or botanical item, and a growing medium for containing the plant, for example for the purpose of cultivating the plant, floral grouping 69, or botanical item.

[0060] The term "pot" 40 as used herein refers to any type of container used for holding a floral grouping 69 or plant. Examples of pots 40, used in accordance with the present invention include, but not by way of limitation, clay pots, wooden pots, plastic pots, foam pots, pots made from natural and/or synthetic fibers, or any combination thereof. The pot 40 is adapted to receive a floral grouping 69, as previously described, in the retaining space. The floral grouping 69 may be disposed within the pot 40 along with a suitable growing medium described elsewhere herein, or other retaining medium, such as a floral foam. It will also be understood that the floral grouping 69, and any

appropriate growing medium or other retaining medium, may be disposed in the sleeve without a pot 40 as noted above.

[0061] The sleeves 10-10f described herein may be formed by advancing two separate webs, one or two webs preformed in the form of a tube, or a single web folded double and sealing the longitudinal sides and bottom of the two facing panels then cutting the sleeve 10-10f thus formed from the webs or web. Machines which can form sleeves 10-10f from such single webs or pairs of webs are well within the knowledge of one of ordinary skill in the art.

[0062] It should also be noted that for all versions of sleeves 10-10f described, it may be desirable to have a release material or cover strip covering the adhesive or cohesive bonding material when such a bonding material is disposed on any portion of the sleeve 10-10f for preventing the bonding material from bonding to another surface until desired. Further in each of the cases described herein wherein a sleeve 10-10f is applied to a pot, the sleeve 10-10f may be applied thereto either by depositing the pot downwardly into the open retaining space of the sleeve 10-10f, or the sleeve 10-10f may be brought upwardly about the pot from below the pot.

[0063] It should be further noted that various features of the versions of the present invention such as closure bonding areas, support extension, handles, additional perforations, drainage holes, ventilation holes, combinations of material may be used alone or in combination as elements of any of the embodiments described above herein.

[0064] Changes may be made in the construction and the operation of the various components, elements and assemblies described herein or in the steps or the sequence of steps of the methods described herein without departing from the spirit and scope of the invention as defined in the following claims.